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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/28/2004

J. E. McTaggart Suite 105 1860 Eastman Avenue Ventura, CA 93003

**EXAMINER** ZEC. FILIP ART UNIT PAPER NUMBER 3744

DATE MAILED: 07/28/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/734,509	12/12/2003	John F. Dàin	1425	1007

TITLE OF INVENTION: HIGH RELIABILITY MULTI-TUBE THERMAL EXCHANGE STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	10/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, T	f mailing can only be used fi his certificate cannot be used all paper, such as an assignment te of mailing or transmission.	for any other accompanying	
J. E. McTaggart Suite 105 1860 Eastman Aver Ventura, CA 93003	nue	·		Co	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the o	g deposited with the United	
· circuita, ci i y c c c		•				(Depositor's name)	
,						(Signature)	
						(Date)	
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ZEC, I	FILIP	3744		062-525000			
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicat r more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be	Correspondence ion form e of a Customer  E PRINTED ON Telow, no assignce	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  e data will appear on the patent. If an assignee is identified below, the document has been filed for DT a substitute for filing an assignment.				
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4a. The following fee(s) are of			. Payment of F	···	torporanion or enter Province B	,	
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
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□ Advance Order - # of C	Copies			tor is hereby authorized by cunt Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
<ol> <li>Change in Entity Status (</li> <li>a. Applicant claims SM</li> </ol>	from status indicated above ALL ENTITY status. See 3	•	□ b. Applican	nt is not claiming SMALL EN	ITITY status. See, e.g., 37 CF	R 1.27(g)(2).	
	iblication Fee (if required) v	vill not be accepted	from anyone		sly paid issue fee to the applications gistered attorney or agent; or t		
(Authorized Signature)		(Date)					
This collection of information an application. Confidentialit submitting the completed applications form and/or suggestions	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR 10. Time will vary tould be sent to the	n is required to 1.14. This colle depending upo Chief Inform	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any cation Officer, U.S. Patent and	the public which is to file (an minutes to complete, includin comments on the amount of till Trademark Office, U.S. Dep	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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J. E. McTaggart	P	ZEC, FILIP			
Suite 105 1860 Eastman Ave	enue		ART UNIT	PAPER NUMBER	
Ventura, CA 9300	3		3744		
			DATE MAILED: 07/28/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.